

FY 2009 State Grant Template Measures
Office of Air & Radiation

Procedure, Role and Responsibility Information Related to Each Template Measure

ACS Code	Measure Text	Will there be a national target and a baseline?	Are there State-by-State baselines?	Are there State-by-State targets?	Are there quantitative State specific commitments?	What is the State role in producing the measure?	What is the Region's role in producing the measure?	What is the schedule for reporting progress on this measure and who does it?
NAAQS								
OAQPS N001	Percentage reduction in population-weighted ambient concentration of ozone in all monitored counties from 2003 baseline.	The national targets for these measures are provided on pages C1-1 and C1-2. Based on timing and availability of information, the final FY 2007 results will establish the national baseline for FY 2008 and FY 2009 and beyond.	No -- not in terms of the SGT measure.	No -- not in terms of the SGT measure.	No -- not in terms of the SGT measure. See the next column.	The States/locals' critical role is to continue to review, validate, report and certify timely quality-assured air quality data into AQS since this information serves as the foundation for the annual environmental measures. The state/local recipient should agree to this commitment in their workplan and also attach a copy of the template to their workplan submission.	The Regions work with state/local agencies to ensure their grant work plans all require them to enter the data into the appropriate database called for by the template measure (e.g., AQS, NEI, R/B/L/C). Each Region reports its progress in these areas via SGT measure OAQPS M11 in ACS.	The State/local agency provides AQ data no later than 90 days (3/30) after the end of the CY. States/locals verify data by May 1. OAR concurs & calculates & reports the AQ status results internally and to OMB no later than 10 mos. (10/30) after the close of the previous CY.
OAQPS N002	Percentage reduction in population-weighted ambient concentration of fine particulate matter (PM _{2.5}) in all monitored counties from 2003 baseline.							
OAQPS N003	Cumulative percentage reduction in number of days with Air Quality Index (AQI) values over 100 since 2003, weighted by population and AQI value.							
OAQPS N004	Cumulative percentage reduction in the average number of days during the ozone season that the ozone standard is exceeded in baseline non-attainment areas, weighted by population.							

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Monitoring								
OAQPS M11	Percentage of affected entities who submit data to AQS in accordance with Part 58.	The national target is comprised of 100% of all affected entities assuming each Regional value is 100% of its specific number of affected entities.	For a State or local agency there is not a baseline; it is a matter of submitting data or not submitting data in accordance. At the Regional level there is a baseline of 100% of all its affected entities.	No.	No.	The State/local critical role is to continue to review, validate, report and certify timely quality-assured air quality data into AQS since this information serves as the foundation for the annual environmental measures. The state/local recipient should agree to this commitment in their workplan and also attach a copy of the template to their workplan submission.	The Regions work with state/local agencies to ensure their grant work plans all require them to enter the data into the appropriate database called for by the template measure (e.g., AQS, NEI, R/B/L/C). Each Region reports its progress in these areas via SGT measure OAQPS M11 in ACS.	The State/local agency provides AQ data no later than 90 days (3/30) after the end of the CY. States/locals verify data by May 1. OAR concurs & calculates & reports the AQ status results internally and to OMB no later than 10 mos. (10/30) after the close of the previous CY.

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OAQPS M20	Percentage of affected entities who operate NATTS in accordance with National Guidance and QAPPs.	The national target is comprised of 100% of all affected entities assuming each Regional value is 100% of its specific number of affected entities.	For a State or local agency there is not a baseline; it is a matter of operating or not operating in accordance. At the Regional level there is a baseline of 100% of all its affected entities.	No.	No.	NATTS grantees operate NATT sites according to national grant and technical guidance and in keeping with the terms of QAPP and QMP.	The Regions ensure that their NATTS grantees operate NATT sites according to national grant and technical guidance and in keeping with the terms of QAPP and QMP. Each Region reports its progress in these areas via SGT measure OAQPS M20 in ACS.	Regions enter data in ACS by October 1 and OAR summarizes performance results by October 30.
NSR & Title V								
OAQPS P001	Percentage of major NSR permits issued within one year of receiving a completed permit application.	The national level baseline for this measure is 61%. The national target (78%) is provided on pages C1-1 and C1-2.	No -- not in terms of the SGT measure.	No -- not in terms of the SGT measure.	No -- not in terms of the SGT measure. See the next column.	Each affected grant recipient agrees to enter NSR permit issuance information (including application assistance date & permit issuance date) into the RACT/BACT/LAER Clearinghouse (RBLC) as part of their negotiated grant agreement.	The Regions ensure that all affected state/local permitting authorities report FY permitting activity into the RBLC.	Regions enter results into ACS by starting 10/1. OAR (OAQPS) extracts EOY data from ACS on percent of major NSR permits issued within one year of receiving a complete permit application by 3/30 of ensuing CY. OAR reports to OMB by April 30 of the ensuing CY.

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Air Toxics								
OAQPS T001	Percentage of cancer causing toxic pollutant emissions. Base year is 1993.	The national targets for these measures are provided on pages C1-1 and C1-2. The national baselines for these measures were established using 1993 levels. Results for these measures are calculated at the national level.	No -- not in terms of the SGT measure.	No -- not in terms of the SGT measure.	No -- not in terms of the SGT measure. See the next column.	Each affected grant recipient agrees to collect and quality assure emissions data from major sources of HAPs and either collect or estimate HAPs data from minor and areas sources of HAPs as part of their negotiated grant agreement. Seventeen months after the end of the inventory year, source and emissions data must be entered into NEI.	The Regions ensure that all affected state/local agencies enter HAPs emissions data into NEI. Each Region reports its progress in these areas via SGT measures OAQPS M20 and T07 in ACS.	OAR (OAQPS) quality assures data from T07 and uses it to calculate and determine population-weighted cancer and non-cancer risk 24 months (by 10/30) after the emission inventory year.
OAQPS T002	Percentage of non-cancer causing toxic pollutant emissions. Base year is 1993.							

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OAQPS T07	Number of S/L/T agencies collecting data for the 2008 HAP emissions inventory.	The national target is comprised of 100% of all affected entities assuming each Regional value is 100% of its specific number of affected entities.	For a State or local agency there is not a baseline; it is a matter of collecting or not collecting data. At the Regional level there is a baseline of 100% of all its affected entities.	No -- not in terms of the SGT measure.	No -- not in terms of the SGT measure.	Each affected grant recipient agrees to collect and quality assure emissions data from major sources of HAPs and either collect or estimate HAPs data from minor and areas sources of HAPs as part of their negotiated grant agreement. Seventeen months after the end of the inventory year, source and emissions data must be entered into NEI.	The Regions ensure that all affected state/local agencies enter HAPs emissions data into NEI. Each Region reports its progress in these areas via SGT measures OAQPS T07 in ACS.	OAR (OAQPS) quality assures this data and uses it to calculate and determine population-weighted cancer and non-cancer risk 24 months (by 10/30) after the emission inventory year.

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Indoor Air								
SIRG 1	Number of additional homes with operating mitigation systems.	No.	Limited availability at this time.	Limited availability though States must identify expected results in State Workplans.	Limited availability though States must identify expected results in State Workplans.	States report results through Workplan Progress Reports.	Regions enter state-by-state data into ACS where available and sum data by Region if appropriate.	OAR (ORIA) reports national level results based on information obtained from fan manufacturers as well as survey data from the National Association of Home Builders. The current state-by-state data supplied by recipients does not convey to the national level and is incomplete. For those States that report state-specific EOY data, this occurs by 1/31 of the next CY and Regions enter state-specific results data into ACS by 3/31 of the next CY.
SIRG 2	Number of additional homes built with radon-resistant new construction.							
SIRG 3	Number of additional schools mitigated and/or built with radon-resistant new construction.							

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SIRG 4	States report the performance measures they use that have clear linkages to those of EPA (homes mitigated, homes built radon-resistant, schools mitigated or built radon-resistant).	No.	No -- not in terms of the SGT measure.	No -- not in terms of the SGT measure.	No -- not in terms of the SGT measure. See the next column.	States report results through Workplan Progress Reports that have linkages to SIRG 1, 2, or 3 when they are not able to report explicitly against SIRG 1, 2, or 3.	Regions monitor grant performance and receive and review recipients' final technical reports. Regions report state program results in ACS.	OAR (ORIA) reports national level results based on information obtained from fan manufacturers as well as survey data from the National Association of Home Builders. The current state-by-state data supplied by recipients does not convey to the national level and is incomplete. For those States that report state-specific EOY data, this occurs by 1/31 of the next CY and Regions enter state-specific results data into ACS by 3/31 of the next CY.